

PATENT COOPERATION TREATY

Cocke	for: 10-5-03	
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From the RECEIVING OFFICE

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KEVIN S. LEMACK				
NIELDS & MEMACK	INVITATION TO CORRECT DEFECTS IN			
176 F MAIN STREET - SUITE 7	THE INTERNATIONAL APPLICATION			
WESTBORO, MASSACHUSETTS 01581	v			
	(PCT Articles 3(4)(i) and 14(1) and Rule 26)			
	Date of mailing (day/month/year) 05 Sep 2003			
	(day/month/year) 05 Sep 2003			
Applicant's or agent's file reference	REPLY DUE within 1 months/days from			
200200030-PC	the above date of mailing			
200200030-FC				
International application No.	International filing date (day/month/year) 18 Jul 2003			
PCT/US03/22533	(day/monin/year) 18 Jul 2003			
Applicant				
MYKROLIS CORPORATION				
	ated above, to correct, in the international application as filed, the			
 The applicant is hereby invited, within the time limit indic defects specified on the attached: 				
X Annex A				
Annex B1 (text matter of the international application	on as filed)			
Annex C1 (drawings of the international application				
2. The applicant is hereby invited, within the time limit in application furnished under Rule 12.3 or 12.4, the defects	dicated above, to correct, in the translation of the international specified on the attached:			
F				
Annex A	- evicenal application			
Annex B2 (text matter of the translation of the inter				
Annex C2 (drawings of the translation of the intern	ational application)			
d'ana dif nanagaran);				
Additional observations (if necessary):	'			
·				
HOW TO CORRECT THE DEFECTS?	in the replacement			
Correction must be submitted by filing a replacement sheet of sheet, which shall draw attention to the difference between stated in a letter only if it is of such a nature that it can be trare the clarity and direct reproducibility of the sheet onto which	embodying the correction and a letter accompanying the replacement the replaced sheet and the replacement sheet. A correction may be asserted from the letter to the record copy without adversely affecting in the correction is to be transferred (Rule 26.4).			
ATTENTION				
ATTENTION Failure to correct the defects will result in the international application being considered withdrawn by this receiving Office (see				
Rule 26.5 for further details).	·			
A copy of this invitation and any attachments has been sent to th	e International Bureau			
and the International Searching Authority				
Name and mailing address of the receiving Office				
	Authorized officer			
Mail Stop PCT, Commissioner for Patents	Authorized officer Virginia Irby $\sqrt{\mathcal{I}}$			

Telephone No. 703-305-3748 Facsimile No. 703-305-3230

Form PCT/RO/106 (January 2003)



International application No.
PCT/US03/22533

The receiving Office has found the following defects in the international application as filed:			
1. As to signature* of the international application (Rules 4.15 and 90.4), the request: a. is not signed			
The state of the s			
c. is not accompanied by the statement referred to in the check list in Box No. VIII of the request explaining the lack of the signature of an applicant for the designation of the United States of America			
is signed by what appears to be an agent/common representative but:			
the international application is not accompanied by a power of attorney appointing him			
the power of attorney accompanying the international application was not signed by all the applicants			
e. X other (specify):			
THE SIGNATURE IS ALSO REQUIRED FOR THE APPLICANT/INVENTORS. SEE BELOW			
* All applicants must sign, including inventors if they are also applicants (e.g. where the United States of America is designated).			
2. As to indications concerning the applicant, the request (Rules 4.4 and 4.5):			
a. does not properly indicate the applicant's name (specify):			
b. does not indicate the applicant's address			
c. does not properly indicate the applicant's address (specify):			
d. does not indicate the applicant's nationality			
e. does not indicate the applicant's residence			
f. other (specify):			
3. As to the language of certain elements of the international application, other than the description and claims (Rules 12.1(c)			
and 26.3ter(a) and (c)): a. the request is not in a language of publication accepted by this receiving Office; (the) language(s) accepted by this			
receiving Office is/are:			
b. the text matter of the drawings is not in the language in which the international application is to be published,			
which is:			
land to the nublished			
c. the abstract is not in the language in which the international application is to be published, which is:			
wинси 15.			
4. The title of the invention:			
is not indicated in Box No. I of the request (Rule 4.1(a))			
Rule 5.1(a))			
b. is not indicated at the top of the first sheet of the description (Rule 5.1(a)) c. as appearing in Box No. I of the request is not identical with the title heading the description (Rule 5.1(a))			
5. As to the abstract (Rule 8):			
the international application does not contain an abstract			



	The receiving Office has found that, with regard to the presentation of the drawings of the international application as fried, the		
	the state of the s		
	physical requirements are not complice with the anti-cation (Rules 11 and 26.3(a)(i)) (defects to be specified): 1. reasonally uniform international publication (Rules 11 and 26.3(a)(i)) (defects to be specified):		
	Sheets containing drawings:		
	a the sheets do not admit of direct reproduction.	1	
	b. the sheets are not free from creases, cracks, folds.	l	
	Commission of the cheets is not left unused.		
	d. the paper of the sheets is not flexible/strong/white/smooth/non-shiny/durable.	1	
	the drawings do not commence on a new sheet.		
	f. the sheets are not connected as prescribed (Rule 11.4(b)).	1	
	the sheets are not A4 size (29.7cm x 21cm).		
	h. the minimum margins on the sheets are not as prescribed		
	i. the file reference number indicated on the sheets does not appear in the left-hand corner of the sheets.		
	the file reference number exceeds the maximum of 12 characters.		
	The state of the from frames ground usable or used surfacts.		
	the spects are not numbered in consecutive Arabic numerals (e.g. 1/3, 2/3, 3/3).		
	the sheet numbers are not centered at the top or bottom of the slicets.		
	the sheet numbers are in the margin (see h. above for the size of the margins).		
	o. the sheets contain alterations/overwritings/interlineations/too many crasures.		
	p. the sheets contain photocopy marks. A/I		
l			
	Drawings (Rule 11.13):		
l	a. do not admit of direct reproduction.		
	b. contain unnecessary text matter.	1	
١	c. contain words so placed as to prevent translation without interference with lines thereof.		
l	d. are not executed in durable black color; the lines are not uniformly thick and well-defined.		
ĺ	e. contain cross-sections not properly hatched.	1	
	f. would not be properly distinguishable in reduced reproduction.		
	g. contain scales not represented graphically.		
Ì	b x contain numbers, letters and reference titles lacking stropped		
	i. contain lines drafted without the aid of drafting instruments. j. contain disproportionate elements of a figure not necessary for clarity.	1	
	j. contain disproportionate elements of a right loss than 0.32 cm. k. contain numbers and letters of height less than 0.32 cm.		
1			
1	contain letters not combining to the Batting and a single complete figure but which are not able to be assembled	1	
1	contain letters not conforming to the Latin, and where customary, Greek arphabets. m. contain figures on two or more sheets which form a single complete figure but which are not able to be assembled without concealing parts thereof.		
1	n. contain figures which are not properly arranged and clearly separated.		
	o. contain different figures not numbered in consecutive Arabic numerals. p. contain different figures not numbered independent of the numbering of the sheets.		
	p. contain different figures not numbered independent of the description. q. are not restricted to reference signs mentioned in the description.		
1	q. are not restricted to reference signs mentioned in the description. r. do not contain reference signs that are mentioned in the description.	١	
١	- the same feature denoted by different reference signs.		
	==	- 1	
	= the same of the same of the figures at the left side of the sheets.	1	
		1	
	2. satisfactory reproduction (Rules 11 and 26.3(b)(i)).	\dashv	
1	Further observations (if neccesary):		
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SHADING OR SOLID BLACK OBJECTIVE FIGS. 1-2, 4-6, 7A, 8-10, 13			
	NEW DRAWINGS ARE REQUIRED		
MEAN DIOMANNOO VITE LIFE TO THE			